

## DECLARATION AND POWERS OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD OF ENCODING AND DECODING AN IMAGE SEQUENCE BY MEANS OF HIERARCHICAL TEMPORAL ANALYSIS**

the specification of which was filed on February 21, 2005 as Application Serial No. PCT/FR05/050109 and was amended on August 23, 2006, or, if not identified here by filing date and serial number, is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate by me or my representatives or assigns for this invention having a filing date before that of the application on which priority is claimed.

Application No. 0450420 in FR on March 2, 2004 priority claimed  Yes  No

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed  Yes  No

Application No. \_\_\_\_\_ in \_\_\_\_\_ on \_\_\_\_\_ priority claimed  Yes  No

I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) as listed below.

Application No. \_\_\_\_\_ Filed \_\_\_\_\_

Application No. \_\_\_\_\_ Filed \_\_\_\_\_

I hereby claim the benefit under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application

Serial No. \_\_\_\_\_ Filed \_\_\_\_\_  patented  pending  abandoned

Serial No. \_\_\_\_\_ Filed \_\_\_\_\_  patented  pending  abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint, individually and collectively, the following as my/our attorney or agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Joseph J. Laks	Registration No. 27,914	and
Harvey D. Fried	Registration No. 28,298	and
Ronald H. Kurdyla	Registration No. 26,932	and
Robert D. Shedd	Registration No. 36,269	and
Vincent E. Duffy	Registration No. 39,964	

PLEASE ADDRESS ALL  
COMMUNICATIONS TO: **JOSEPH J. LAKS, VICE PRESIDENT**  
PATENT OPERATIONS  
THOMSON LICENSING INC.  
P. O. BOX 5312  
PRINCETON, NEW JERSEY 08543-5312

Sole or Joint Inventor (1)	Edouard FRANCOIS	<i>E. FRANCOIS</i>
(Type or Print)		(Signature in Full. No initials.)
Citizenship	FR	Date <i>6th of September 2006</i>
Post Office Address	18 allée du Locar, F-35890 BOURG DES COMPTES	
Residence	FR	
Sole or Joint Inventor (2)	Guillaume BOISSON	<i>R. BOISSON</i>
(Type or Print)		(Signature in Full. No initials.)
Citizenship	FR	Date <i>2006, September the 6<sup>th</sup></i>
Post Office Address	12 rue Jean Malo-Renault, F-35000 RENNES	
Residence	FR	
Sole or Joint Inventor (3)	Jérôme VIERON	<i>J. VIERON</i>
(Type or Print)		(Signature in Full. No initials.)
Citizenship	FR	Date <i>6<sup>th</sup> of September 2006</i>
Post Office Address	5 allée Jean Perrin, F-35137 BEDEE	
Residence	FR	

Sole or Joint Inventor (2)	Philippe ROBERT	Philippe ROBERT (Signature in Full. No initials.)
Citizenship	FR	Date 6 September 2006
Post Office Address	7 allée du Bois Louet, F-35235 THORIGNE FOUILlard	
Residence	FR	
Sole or Joint Inventor (3)	Gwenaelle MARQUANT	MARQUANT Gwenaelle (Signature in Full. No initials.)
Citizenship	FR	Date 6th of sept. 2006
Post Office Address	Lieu dit L'Hôtel Harel, F-35630 LA CHAPELLE CHAUSSEE	
Residence	FR	

Patent Operations  
 Thomson Licensing Inc.  
 P.O. Box 5312  
 Princeton, NJ 08543-5312